Attorney's Docket No.: 81862.P137



PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, p	ost office address a	and citizenship are	as stated below, next to my	name.		
first, and joint in for which a pate	ventor (if plural nament is sought on the	nes are listed belo invention entitled	nly one name is listed below w) of the subject matter which DTECTION SWITCHING (A TION	ch is claim	ed and	
the specification	of which	• •	·			
XX	or PCT Into	ary 16, 1999 as tes Application Nu ernational Applicat mended on				
I hereby state the specification, income	nat I have reviewed cluding the claim(s)	and understand th , as amended by a	e contents of the above-ide iny amendment referred to a	ntified above.		
I acknowledge t defined in Title :	he duty to disclose and the details. The details are the details and the details are the detai	all information kno Regulations, Sec	wn to me to be material to p tion 1.56.	atentability	y as	
foreign applicati	on(s) for patent or i	nventor's certificat inventor's certifica	United States Code, Section e listed below and have also ate having a filing date befor	identified	below	y
Prior Foreign Ap	oplication(s)			Priorii Claim		
(Number	(C	ountry)	(Day/Month/Year Filed)	Yes	No	
(Number) (C	ountry)	(Day/Month/Year Filed)	Yes	No	12
(Number) (Co	ountry)	(Day/Month/Year Filed)	Yes	No	

I hereby claim the benefit under provisional application(s) listed		ode, Section 119(e) of any United States
(Application Number)	Filing Date	-
(Application Number)	Filing Date	•
application(s) listed below and, is not disclosed in the prior Unit of Title 35, United States Code, known to me to be material to p	insofar as the subject ma ted States application in th Section 112, I acknowled patentability as defined in allable between the filing of	ode, Section 120 of any United States tter of each of the claims of this application be manner provided by the first paragraph lige the duty to disclose all information Fitle 37, Code of Federal Regulations, late of the prior application and the national
(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint Farzad E. Amini, Reg. No. P42,261; Aloysius T. C. AuYeung, Reg. No. 35,432; Amy M. Armstrong, Reg. No. 42,265; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Kent M. Chen, Reg. No. 39,630; Lawrence M. Cho, Reg. No. 39,942; Yong S. Choi, Reg. No. P43,324; Thomas M. Coester, Reg. No. 39,637; Roland B. Cortes, Reg. No. 39,152; Barbara Bokanov Courtney, Reg. No. 42,442; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Robert Andrew Diehl, Reg. No. 40,992; Tarek N. Fahmi, Reg. No. 41,402; James Y. Go, Reg. No. 40,621; Richard Leon Gregory, Jr., Reg. No. 42,607; Dinu Gruia, Reg. No. P42,996; David R. Halvorson, Reg. No. 33,395; Thomas A. Hassing, Reg. No. 36,159; Phuong-Quan Hoang, Reg. No. 41,839; Willmore F. Holbrow III, Reg. No. P41,845; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Dag H. Johansen, Reg. No. 36,172; William W. Kidd, Reg. No. 31,772; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Darren J. Milliken, Reg. 42,004; Thinh V. Nguyen, Reg. No. 42,034; Kimberley G. Nobles, Reg. No. 38,255; Michael A. Proksch Reg. No. 43,021; Babak Redjaian, Reg. No. 42,096; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Anand Sethuraman, Reg. No. P43,351; Charles E. Shemwell, Reg. No. 40,171; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Allan T. Sponseller, Reg. No. 38,318; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; George G. C. Tseng, Reg. No. 41,355; Lester J. Vincent, Reg. No. 31,460; John Patrick Ward, Reg. No. 40,216; Stephen Warhola, Reg. No. 43,237; Charles T. J. Weigell, Reg. No. 43,398; Ben J. Yorks, Reg. No. 33,609; and Norman Zafman, Reg. No. 26,250; my attorneys, and James A. Henry, Reg. No. 41,064; Daniel E. Ovanezian, Reg. No. 41,236; Glenn E. Von Tersch, Reg. No. 41,364; and Chad R. Walsh, Reg. No. 43,235; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to <u>Lester J. Vincent</u> , BLAKELY, SOKOLOFF, TAYLOR &
(Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct
telephone calls to Lester J. Vincent (408) 720-8598.
(Name of Attorney or Agent)
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any
patent issued thereon.
Full Name of Sole/First Inventor David A Hughes
Inventor's Signature Unit Home Date 4/27/94
Residence Mountain View, California Citizenship New Zealand
(City, State) (Country)
Post Office Address 900 High School Way, Apt. 2327
Mountain View, California 94041
·
Full Name of Second/Joint Inventor Onchuen D. Lau
Inventor's Signature Wir Chun D. Van Date 4/27/99
Pasidanas Santaga Colifornia Citizanahia II S A
Residence <u>Saratoga, California</u> Citizenship <u>U.S.A.</u> (City, State) (Country)
Dont Office Address 20762 Spint John Court
Post Office Address <u>20763 Saint Joan Court</u> Saratoga, California 95070
·
Full Name of Third/Joint Inventor Frank K. Chui
Inventor's Signature Jul & Chur Date 4-27-99
Inventor's Signature Date Date 4-27-99
Residence Sunnyvale, California Citizenship U.S.A.
(City, State) (Country)
Post Office Address 734 Inverness Way
Sunnyvale, California 94087
Full Name of Fourth/Joint Inventor Quang H. Nguyen
nventor's Signature
Residence San Jose, California Citizenship U.S.A.
(City, State) (Country)
(Odinay)
Post Office Address 6390 Windsor Lane

Full Name of Fifth/Joint Inve	entor		
Inventor's Signature		Date	
Post Office Address		Citizenship	
Full Name of Sixth/Joint Inv	entor		
Inventor's Signature		Date	
Residence(City, State)	Citizenship	(Country)
			•
Full Name of Seventh/Joint	Inventor		
Inventor's Signature		Date	
Residence(City, State)	Citizenship	(Country)

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Title 37, Code of Federal Regulations, Section 1.56

<u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.